Application No.:

10/563,503

Filing Date:

March 2, 2006

REMARKS

Claims 10 and 34 have been cancelled. Claims 32-33 have been amended. Claims 1-9,

11-33, and 35-61 are now pending in this application. Support for the amendments is found in

the existing claims and the specification as discussed below. Accordingly, the amendments do

not constitute the addition of new matter. Applicant respectfully requests the entry of the

amendments and reconsideration of the application in view of the amendments and the following

remarks.

Allowable subject matter

Applicants gratefully acknowledge the indication of allowable subject matter for claims

1-31.

Claim 32, depends ultimately from claim 1 and contains all the limitations thereof but

was rejected under 35 U.S.C. § 112, second paragraph. This rejection is addressed below. Claim

32 is now believed to be in condition for allowance.

Claims 34-36, 38, 44, and 46-60 were indicated as allowable but objected to for

depending from a rejected base claim. With this amendment, the limitations of claim 34 have

been incorporated into claim 33. Claims 35-61 depend ultimately from amended claim 33.

Accordingly, claims 1-9, 11-33, and 35-61 are believed to be in condition for allowance

as discussed further below.

Rejection under 35 U.S.C. § 112, second paragraph

Claims 32 is rejected under 35 U.S.C. § 112, second paragraph as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention.

Claim 32 has been amended to replace "said needle or cannula" with "the vessel" in view

of the Examiner's comments.

Reconsideration and withdrawal of the rejection is respectfully requested.

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Rejections under 35 U.S.C. § 102(e) and 35 U.S.C. § 103(a)

Claims 33, 37 and 39 are rejected under 35 U.S.C. § 102 (e) as being anticipated by

Helftenbein (US 6776959).

Claims 33, 37, 39-43, 45-47 and 61 are rejected under 35 U.S.C. § 103(a) as being

unpatentable over Helftenbein (US 6776959) in view of the Stratagene Catalog, p. 39 (1988).

Both grounds of rejection are addressed by incorporation of the limitation of claim 34

into claim 33 with this amendment. Claim 34 is not subject to this ground of rejection. Claims

35-61 depend ultimately from claim 33 as amended. Accordingly, the cited references do not

teach or suggest all of the limitations of the claims as amended.

In view of Applicants' amendments, withdrawal of the rejection is respectfully requested.

No Disclaimers or Disavowals

Although the present communication may include alterations to the application or claims,

or characterizations of claim scope or referenced art, the Applicants are not conceding in this

application that previously pending claims are not patentable over the cited references. Rather,

any alterations or characterizations are being made to facilitate expeditious prosecution of this

application. The Applicants reserve the right to pursue at a later date any previously pending or

other broader or narrower claims that capture any subject matter supported by the present

disclosure, including subject matter found to be specifically disclaimed herein or by any prior

prosecution. Accordingly, reviewers of this or any parent, child or related prosecution history

shall not reasonably infer that the Applicants have made any disclaimers or disavowals of any

subject matter supported by the present application.

CONCLUSION

In view of Applicants' amendments to the claims and the foregoing Remarks, it is

respectfully submitted that the present application is in condition for allowance. Should the

Examiner have any remaining concerns which might prevent the prompt allowance of the

application, the Examiner is respectfully invited to contact the undersigned at the telephone

number appearing below.

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Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: May 20, 2008

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